

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,989,289 B1
APPLICATION NO. : 09/633098
DATED : January 24, 2006
INVENTOR(S) : Seigo Shiraishi et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

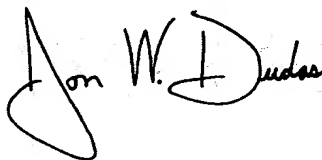
On the front page of the patent, right column of item (56), Foreign Patent Documents, please replace

“JP 020002320364 * 8/2000” with

--JP 2000-232036 * 8/2000--.

Signed and Sealed this

Twenty-second Day of August, 2006

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a cursive "Dudas".

JON W. DUDAS
Director of the United States Patent and Trademark Office